

**DECLARATION**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ASYMMETRIC WIRELESS PROTOCOL COMMUNICATIONS the specification of which ____ is attached hereto or X was filed on August 18, 2003 as Application No. 10/643,215 and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

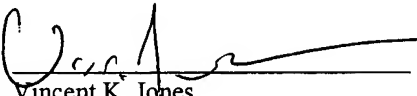
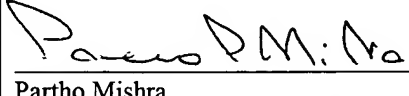
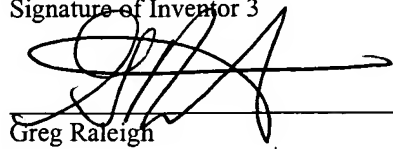
I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

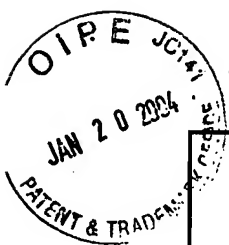
Full Name of Inventor 1:	Last Name: JONES	First Name: VINCENT	Middle Name or Initial: K.	
Residence & Citizenship:	City: Redwood City	State/Foreign Country: California	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 2060 Seabrook Court	City: Redwood City	State/Country: California	Postal Code: 94065
Full Name of Inventor 2:	Last Name: MISHRA	First Name: PARTHO	Middle Name or Initial:	
Residence & Citizenship:	City: Cupertino	State/Foreign Country: California	Country of Citizenship: India	
Post Office Address:	Post Office Address: 21406 Rumford Drive	City: Cupertino	State/Country: California	Postal Code: 95014

Full Name of Inventor 3:	Last Name: RALEIGH	First Name: GREG	Middle Name or Initial:	
Residence & Citizenship:	City: Woodside	State/Foreign Country: CA	Country of Citizenship: United States	
Post Office Address:	Post Office Address: 131 Fox Hollow Road	City: Woodside	State/Country: California	Postal Code: 94062

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Vincent K. Jones Date <u>1/7/04</u>	Signature of Inventor 2  Partho Mishra Date <u>1/7/04</u>	Signature of Inventor 3  Greg Raleigh Date <u>01-07-04</u>
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60095733 v1



POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM	Application Number	10/643,215
	Filing Date	August 18, 2003
	First Named Inventor	JONES, Vincent, K.
	Title	Asymmetric Wireless Protocol Communications
	Art Unit	2681
	Examiner Name	
	Attorney Docket Number	021245-001300US

I hereby appoint:

☒ Practitioners associated with the Customer Number 20350

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City		State		ZIP
Country				
Telephone		Fax		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	David Johnson		
Signature			
Date	1/7/04	Telephone	(650) 475-1912

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Airgo NetworksApplication No./Patent No.: 10/643,215Filed/Issue Date: August 18, 2003Entitled: Asymmetric Wireless Protocol CommunicationsAirgo Networks, Inc.a Delaware corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

1-7-04

Date

(650) 475-1912

Telephone number

David Johnson

Typed or printed name

[Signature]

Signature

CFO

Title

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Vincent K. Jones of 2060 Seabrook Court, Redwood City, CA 94065; Partho Mishra of 21406 Rumford Drive, Cupertino, CA 95014 and Greg Raleigh of 131 Fox Hollow Road, Woodside, CA 94062 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ASYMMETRIC WIRELESS PROTOCOL COMMUNICATIONS

Date(s) of execution
of Declaration: January 7, 2004

Filing Date: August 18, 2003

Application No.: 10/643,215; and

WHEREAS, Airgo Networks, Inc., a corporation of the state of Delaware, located at 900 Arastradero Road, Palo Alto, CA, 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

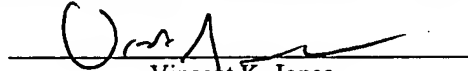
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

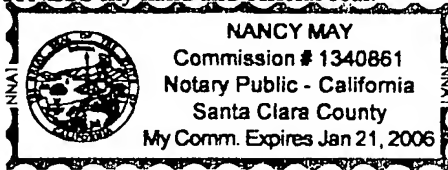
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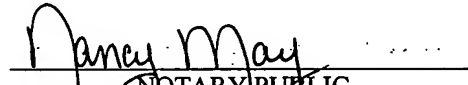

Vincent K. Jones

STATE OF California)
COUNTY OF Santa Clara) SS.

On January 7, 2004, before me, Nancy May,
personally appeared Vincent K. Jones, personally known to me ~~(or proved to me on the basis of~~
~~satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledged to me
that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the
person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.




NOTARY PUBLIC

My Commission Expires: 01-21-06

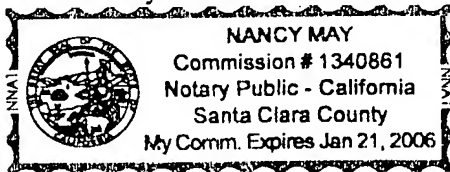
Dated: 1/7/04



Partho Mishra

STATE OF California)
COUNTY OF Santa Clara) SS.

On January 7, 2004, before me, Nancy May,
personally appeared Partho Mishra, personally known to me ~~(or proved to me on the basis of~~
~~satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledged to me
that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the
person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.





NOTARY PUBLIC

My Commission Expires: 01-21-06

Assignment
Attorney Docket No.: 021245-001300US
Page 3

Dated: Jan. 7, 2004

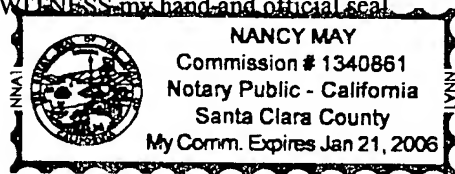



Greg Raleigh

STATE OF California)
)
COUNTY OF Santa Clara) ss.

On January 7, 2004, before me, Nancy May,
personally appeared Greg Raleigh, personally known to me ~~(or proved to me on the basis of~~
~~satisfactory evidence)~~ to be the person whose name is subscribed to the within instrument, and acknowledged to me
that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the
person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal





NOTARY PUBLIC

My Commission Expires: 01/21/2006